PATENT COOPERATION TREATY

From the

INTERNATIONAL SEARCHING AUTHORITY **PCT** To: ARI M. BAI 2000 EQUITABLE BUILDING 10 S. BROADWAY WRITTEN OPINION OF THE ST. LOUIS, MO 63102 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) 14 JAN 2005 Date of mailing (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference See paragraph 2 below 56220/88002 International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/US04/26957 19 August 2004 (19.08.2004) 20 August 2003 (20.08.2003) International Patent Classification (IPC) or both national classification and IPC IPC(7): A61K 31/56 and US Cl.: 514/182 Applicant KRUT, LOUIS, H. 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II **Priority** Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis. 1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/ US Authorized officer Mail Stop PCT, Attn: ISA/US Christopher Low Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230 Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/26957

Box N	o. I Basis of this opinion
	regard to the language, this opinion has been established on the basis of the international application in the language in which s filed, unless otherwise indicated under this item.
	This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2. With claim	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the ed invention, this opinion has been established on the basis of:
a.	type of material
	a sequence listing
	table(s) related to the sequence listing
b.	format of material
	in written format
	in computer readable form
c.	time of filing/furnishing
	contained in international application as filed.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority for the purposes of search.
3. 🗌	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:	
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/26957

NO

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement 1. Statement YES Claims NONE Novelty (N) NO Claims 1-10 YES Claims 1-10 Inventive step (IS) NO Claims NONE YES Claims 1-10 Industrial applicability (IA)

2. Citations and explanations:

Claims 1-10 lack novelty under PCT Article 33(2) as being anticipated by Haines. Haines teaches the use of oxysterol for the inhibition of dietary cholesterol uptake. The above reference also teaches the correlation between cholesterol and atherosclerosis.

Claims NONE

Claims 1-10 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.